

ABSTRACT OF THE DISCLOSURE

5 A light emitting diode (LED) warning signal light bar is disclosed. The
warning signal light bar includes a controller for generating a plurality of observable light
signals. The controller may regulate the illumination of LED's to a desired pattern,
sequence, and/or combination of simultaneous and/or individual light signals. The
warning signal light bar includes a support frame which is adapted to receivingly hold an
LED light source assembly. A plurality of light directors are positioned proximate to the
10 LED Light sources which in conjunction with the cover function to direct and focus the
light emitted from the LED's in a desired direction or area.

15

20

F:\WPWORK\EEV\PATENT\11315-APP.20030926.DOC